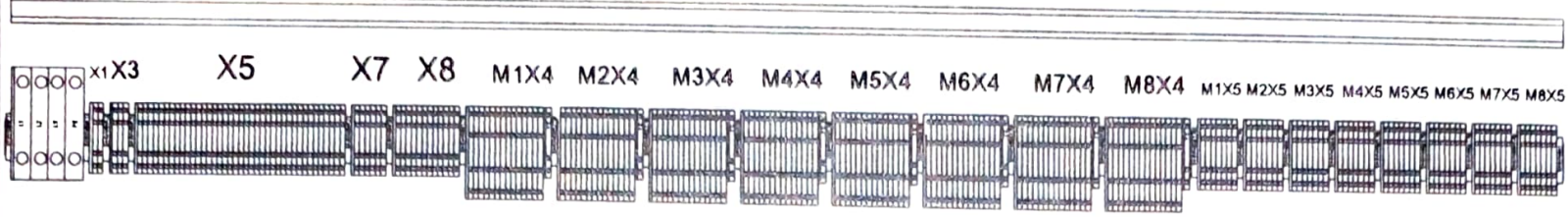
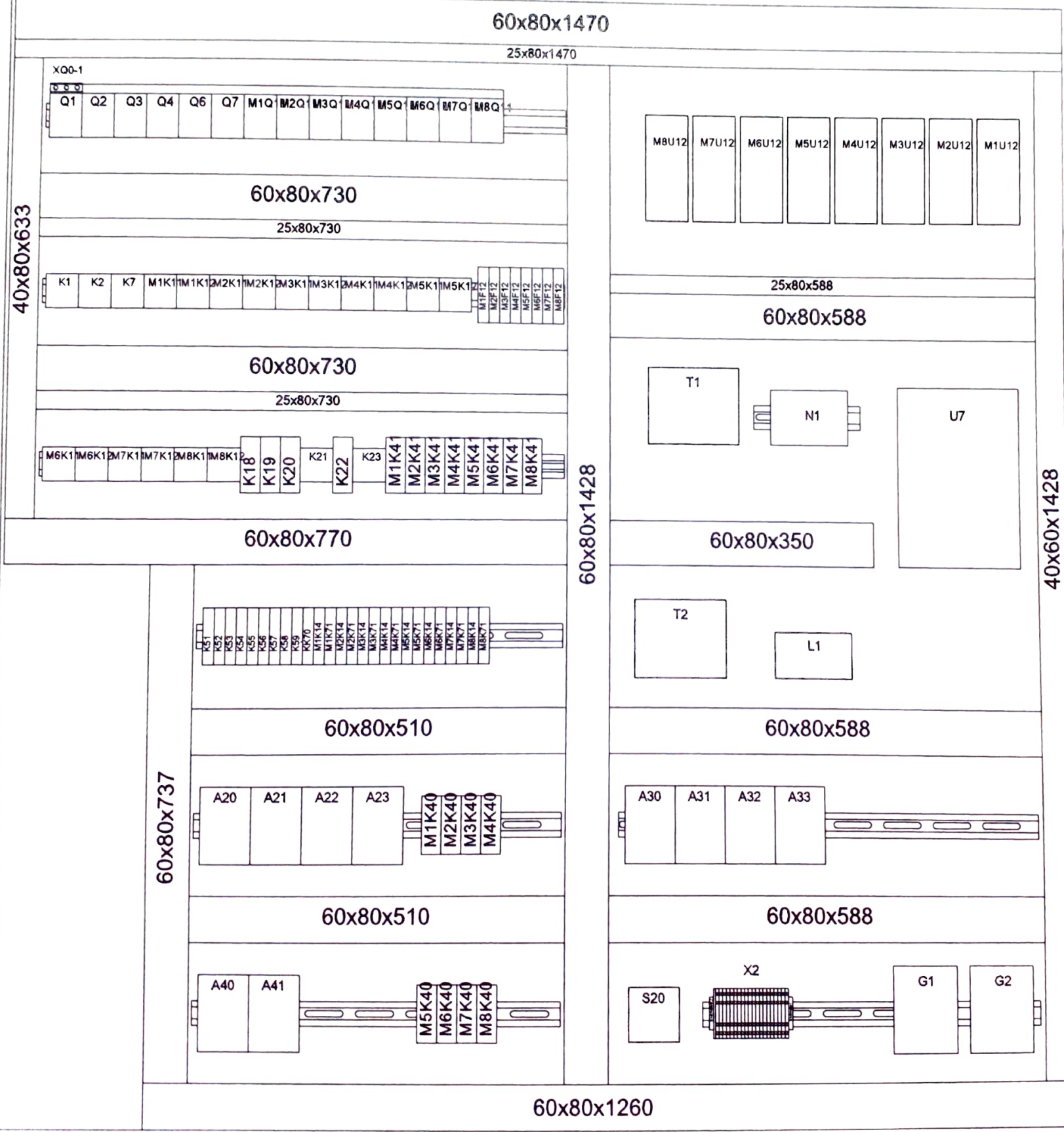
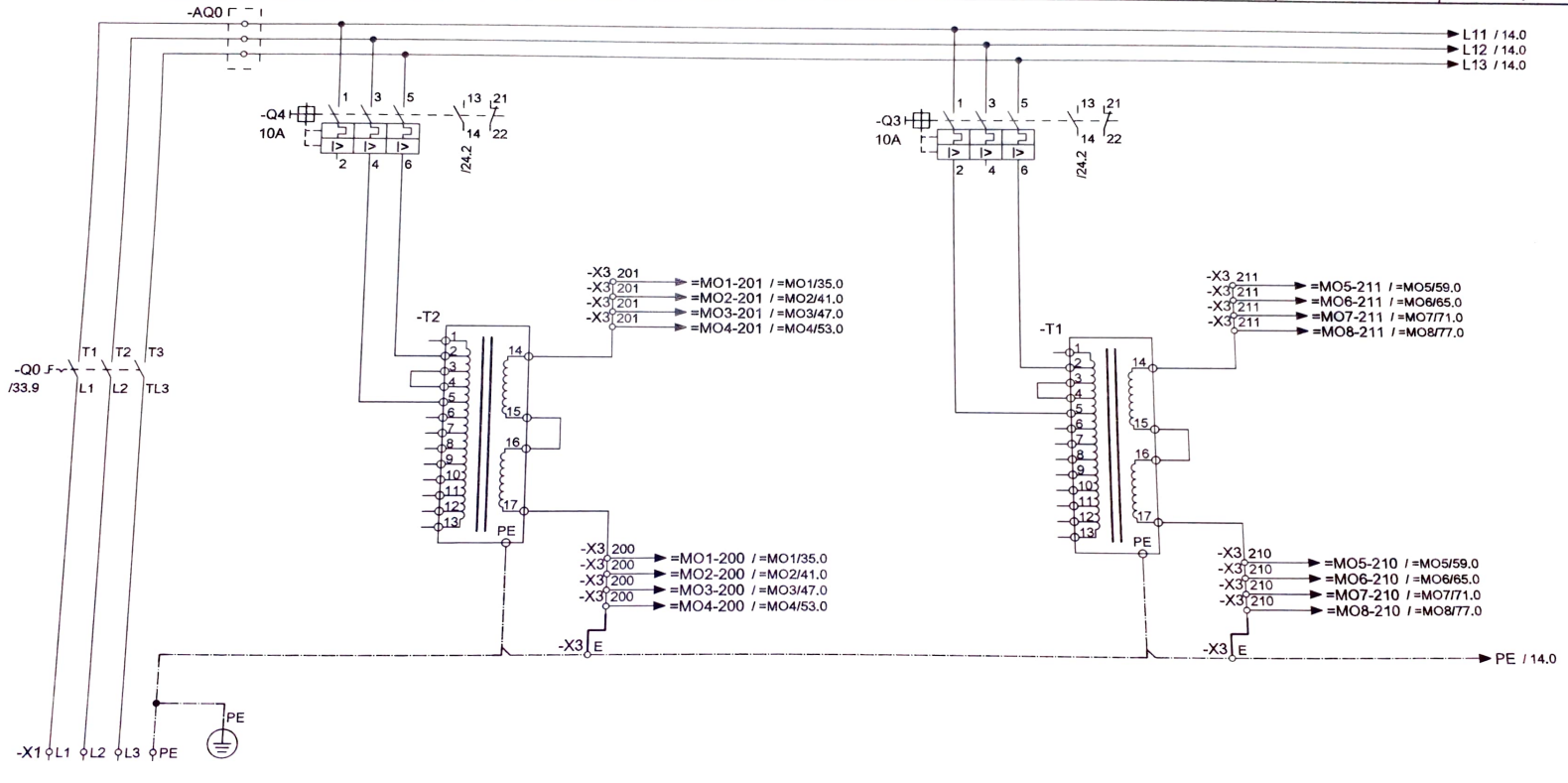
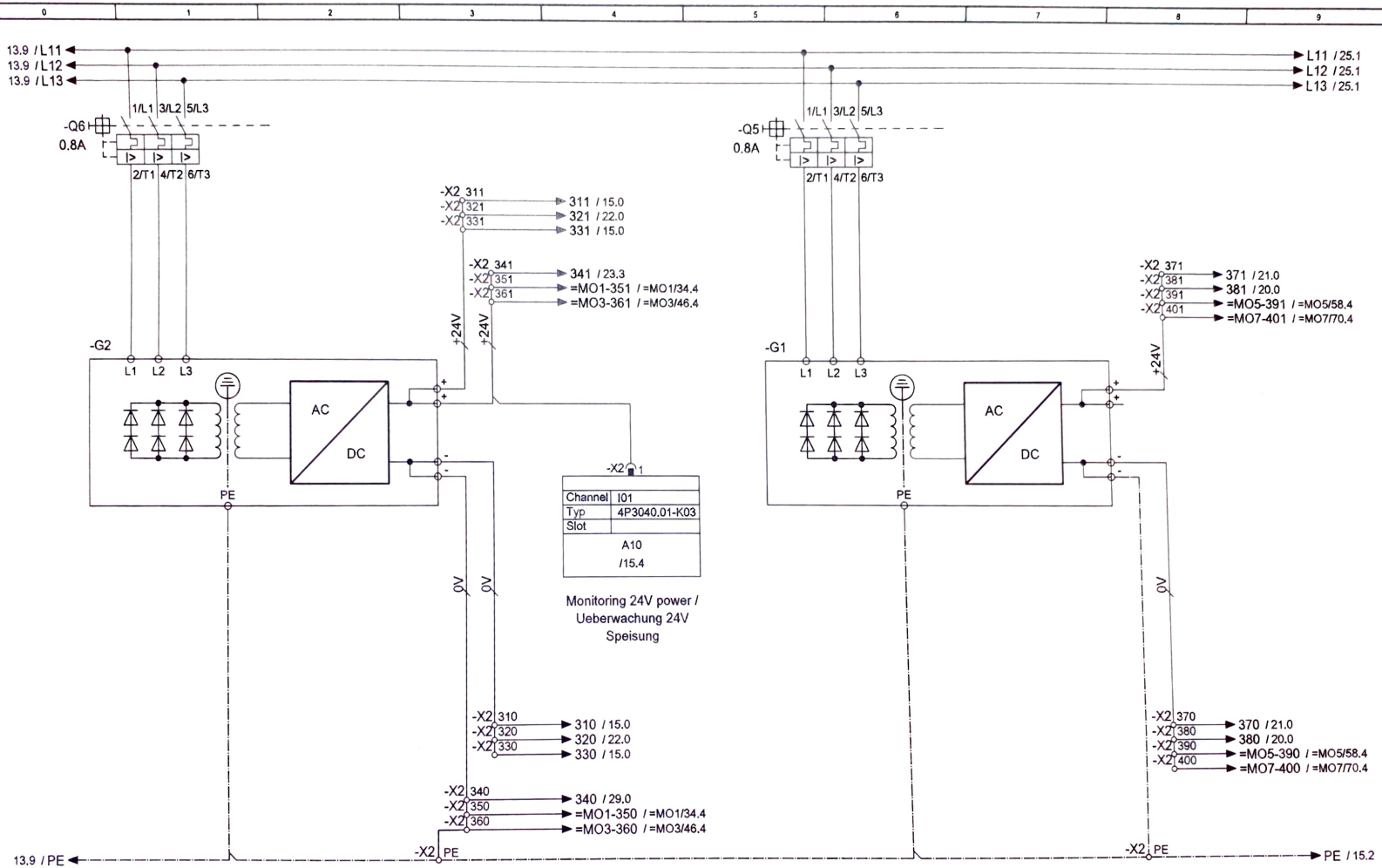
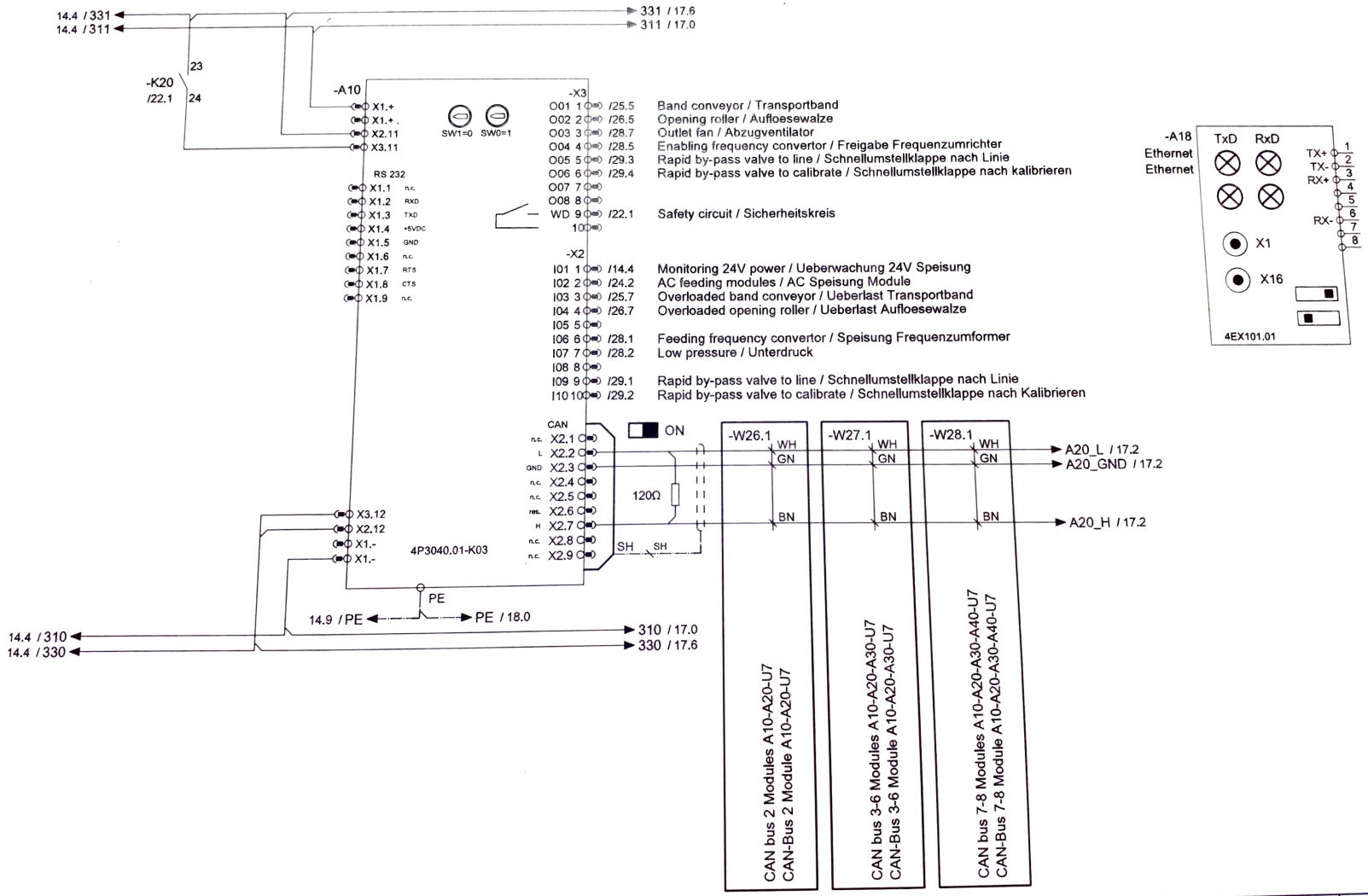
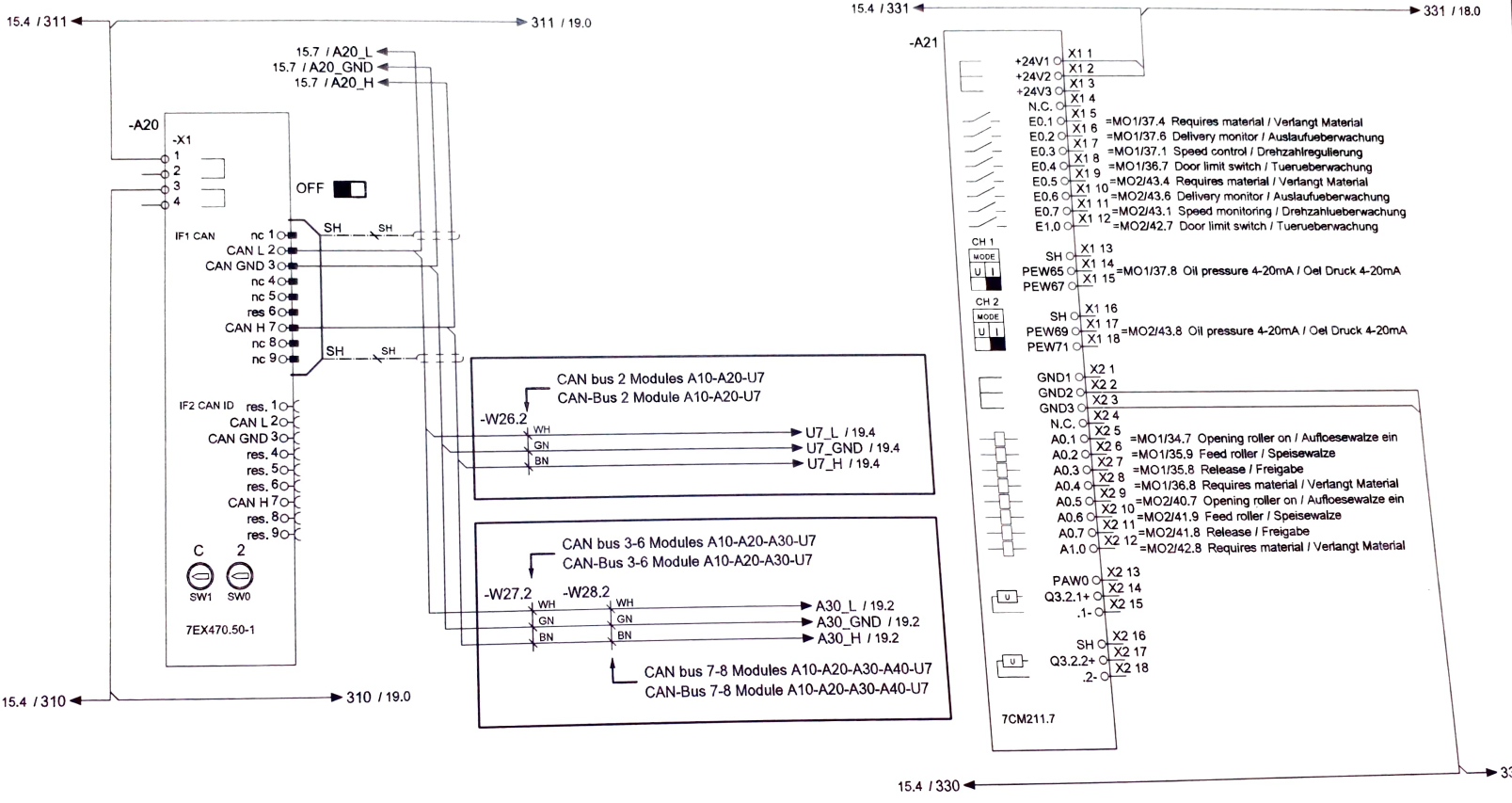

X1
X3
X5
X7
X8
M1X4
M2X4
M3X4
M4X4
M5X4
M6X4
M7X4
M8X4
M1X5
M2X5
M3X5
M4X5
M5X5
M6X5
M7X5
M8X5

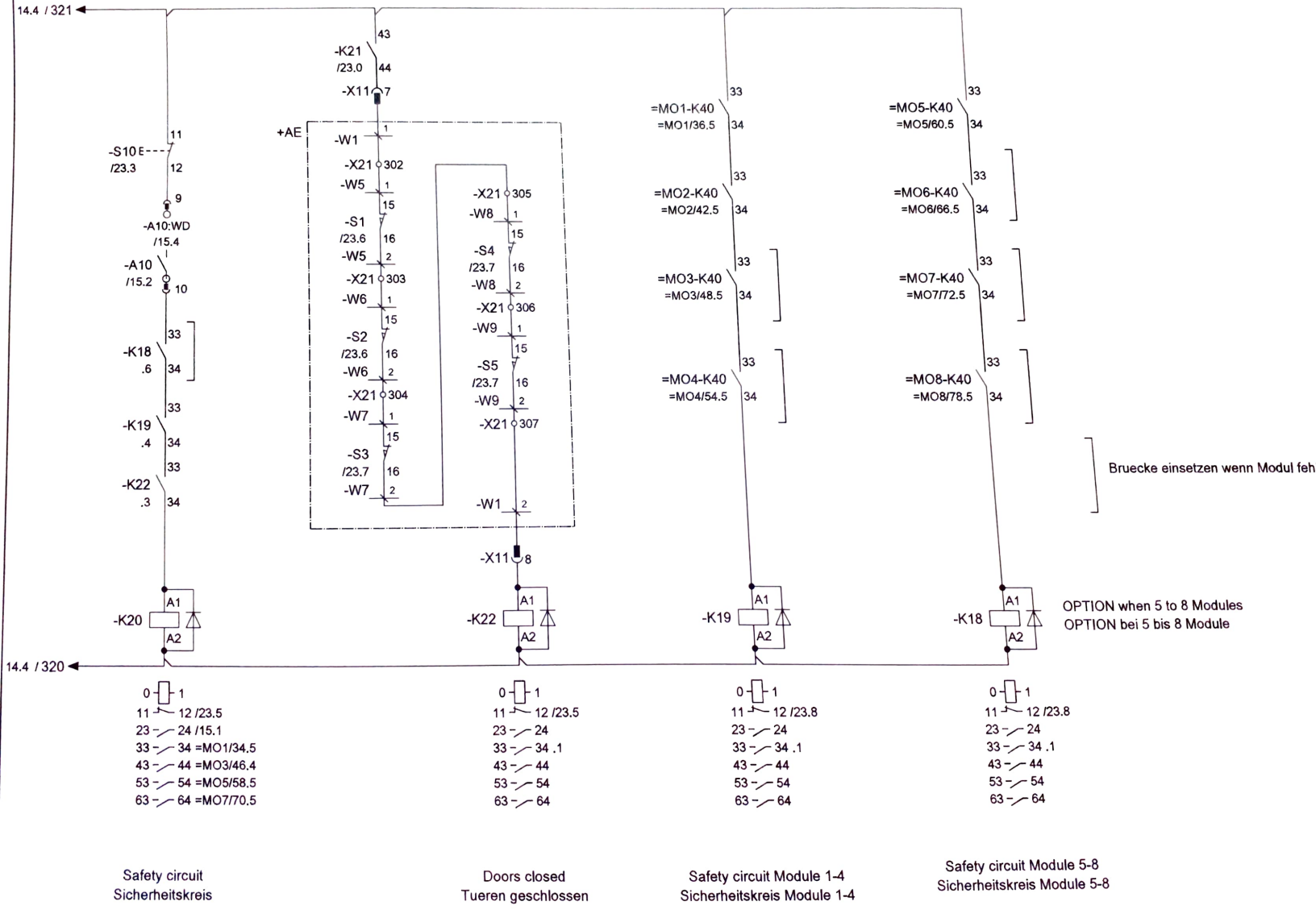

60x80x1470
25x80x1470
XQ0-1
Q1
Q2
Q3
Q4
Q6
Q7
M1Q
M2Q
M3Q
M4Q
M5Q
M6Q
M7Q
M8Q
M8U12
M7U12
M6U12
M5U12
M4U12
M3U12
M2U12
M1U12
60x80x730
25x80x730
40x80x633
K1
K2
K7
M1K1
M1K12
M2K1
M2K12
M3K1
M3K12
M4K1
M4K12
M5K1
M5K12
M1F12
M2F12
M3F12
M4F12
M5F12
M6F12
M7F12
M8F12
25x80x588
60x80x588
60x80x730
25x80x730
T1
N1
U7
M6K1
M6K12
M7K1
M7K12
M8K1
M8K12
K18
K19
K20
K21
K22
K23
M1K41
M2K41
M3K41
M4K41
M5K41
M6K41
M7K41
M8K41
60x80x770
60x80x1428
60x80x350
40x60x1428
T2
L1
K51
K52
K53
K54
K55
K56
K57
K58
K59
KK70
M1K14
M1K71
M2K14
M2K71
M3K14
M3K71
M4K14
M4K71
M5K14
M5K71
M6K14
M6K71
M7K14
M7K71
M8K14
M8K71
60x80x510
60x80x588
60x80x737
A20
A21
A22
A23
M1K40
M2K40
M3K40
M4K40
A30
A31
A32
A33
60x80x510
60x80x588
A40
A41
M5K40
M6K40
M7K40
M8K40
X2
S20
G1
G2
60x80x1260

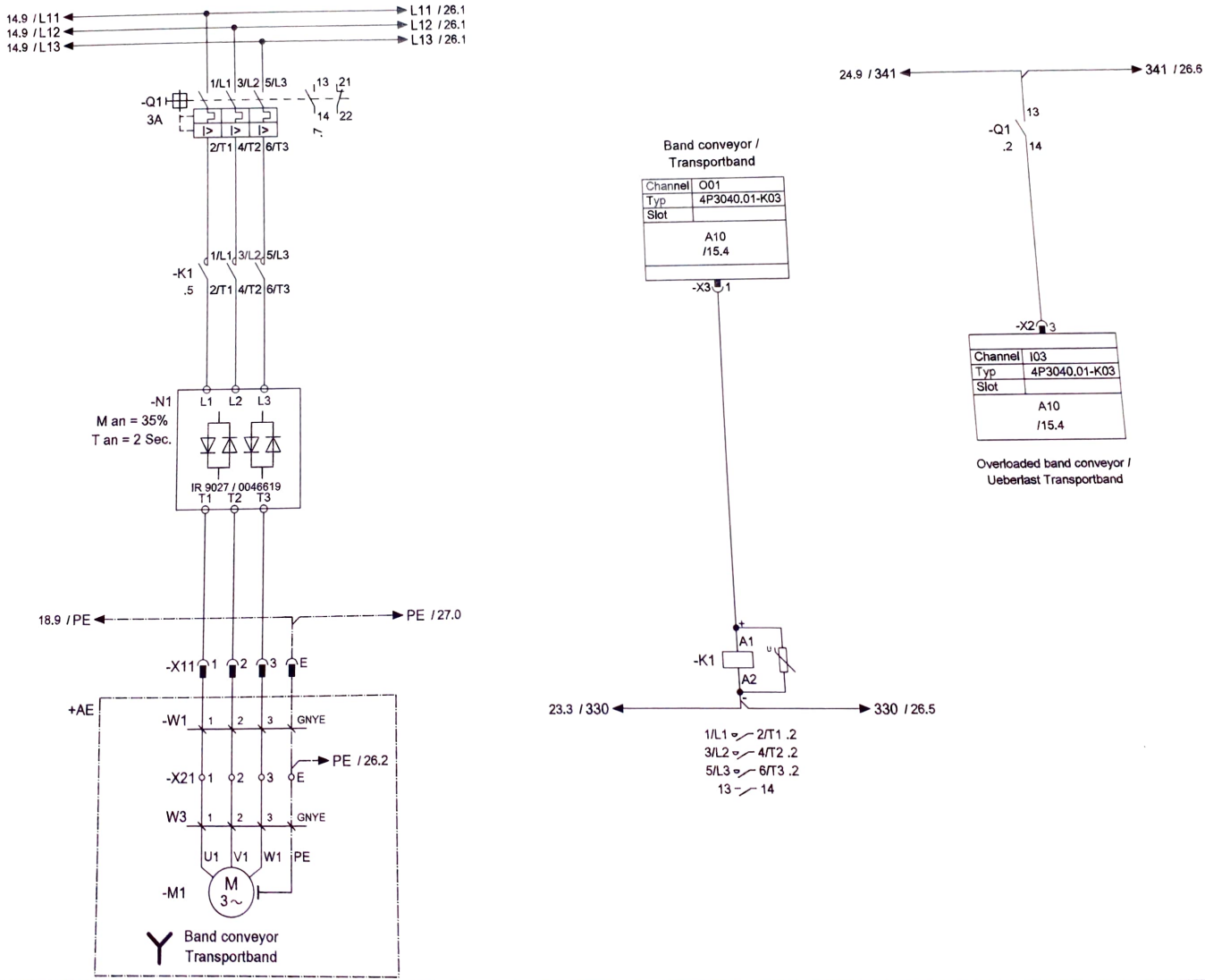

-AQ0
-Q4
10A
/24.2
-Q3
10A
/24.2
L11 / 14.0
L12 / 14.0
L13 / 14.0
-Q0
/33.9
T1
T2
T3
L1
L2
TL3
-T2
-T1
PE
-X3 201
=MO1-201 / =MO1/35.0
=MO2-201 / =MO2/41.0
=MO3-201 / =MO3/47.0
=MO4-201 / =MO4/53.0
-X3 200
=MO1-200 / =MO1/35.0
=MO2-200 / =MO2/41.0
=MO3-200 / =MO3/47.0
=MO4-200 / =MO4/53.0
-X3 211
=MO5-211 / =MO5/59.0
=MO6-211 / =MO6/65.0
=MO7-211 / =MO7/71.0
=MO8-211 / =MO8/77.0
-X3 210
=MO5-210 / =MO5/59.0
=MO6-210 / =MO6/65.0
=MO7-210 / =MO7/71.0
=MO8-210 / =MO8/77.0
-X3 E
PE / 14.0
-X1
L1
L2
L3
PE

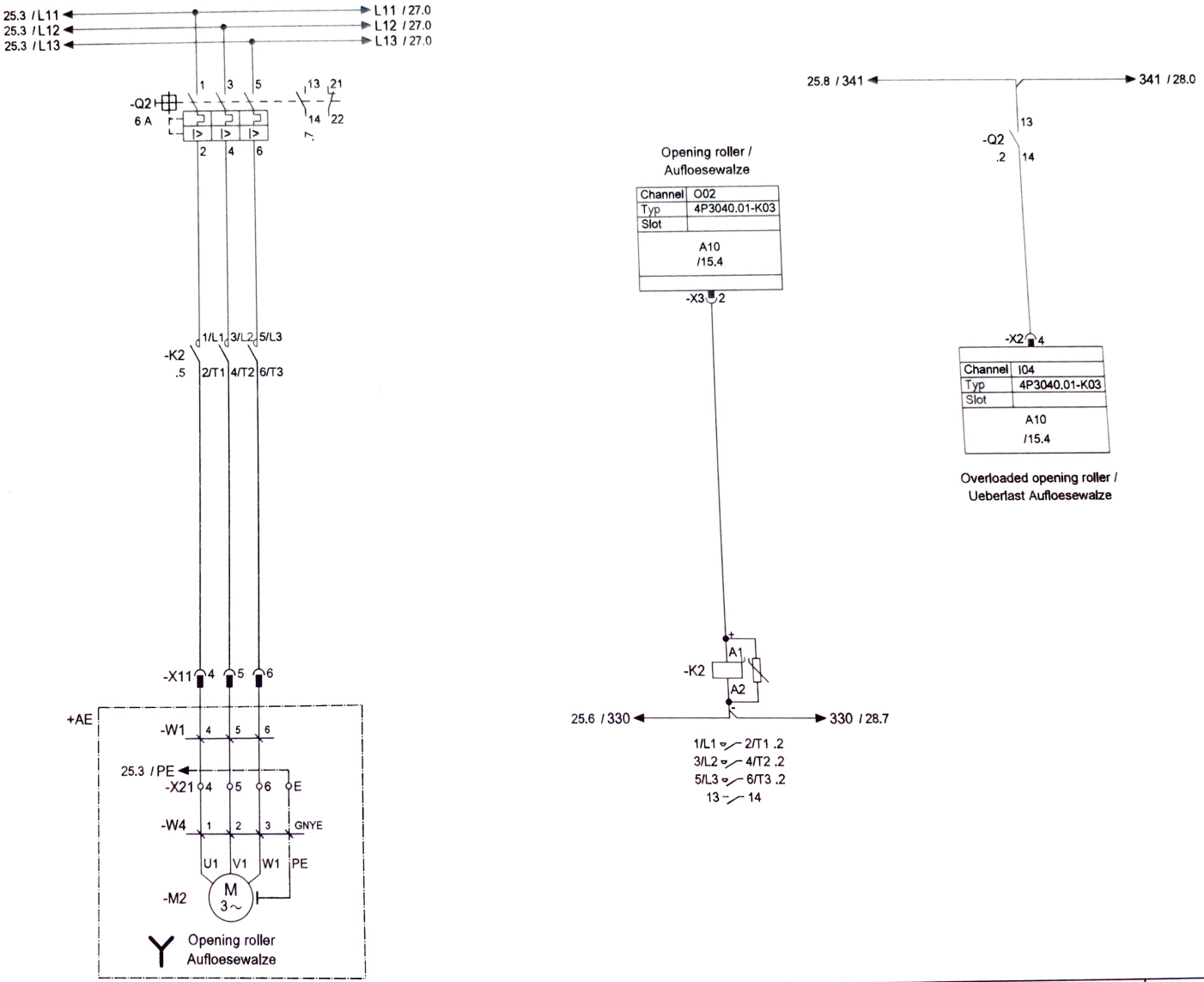

13.9 / L11
13.9 / L12
13.9 / L13
-Q6
0.8A
1/L1 3/L2 5/L3
2/T1 4/T2 6/T3
-G2
L1 L2 L3
AC
DC
PE
+24V
0V
-X2 311
-X2 321
-X2 331
311 / 15.0
321 / 22.0
331 / 15.0
-X2 341
-X2 351
-X2 361
341 / 23.3
=MO1-351 / =MO1/34.4
=MO3-361 / =MO3/46.4
-X2 1
Channel I01
Typ 4P3040.01-K03
Slot
A10
/15.4
Monitoring 24V power /
Ueberwachung 24V
Speisung
-X2 310
-X2 320
-X2 330
310 / 15.0
320 / 22.0
330 / 15.0
-X2 340
-X2 350
-X2 360
340 / 29.0
=MO1-350 / =MO1/34.4
=MO3-360 / =MO3/46.4
-X2 PE
13.9 / PE
L11 / 25.1
L12 / 25.1
L13 / 25.1
-Q5
0.8A
1/L1 3/L2 5/L3
2/T1 4/T2 6/T3
-G1
L1 L2 L3
AC
DC
PE
+24V
0V
-X2 371
-X2 381
-X2 391
-X2 401
371 / 21.0
381 / 20.0
=MO5-391 / =MO5/58.4
=MO7-401 / =MO7/70.4
-X2 370
-X2 380
-X2 390
-X2 400
370 / 21.0
380 / 20.0
=MO5-390 / =MO5/58.4
=MO7-400 / =MO7/70.4
-X2 PE
PE / 15.2

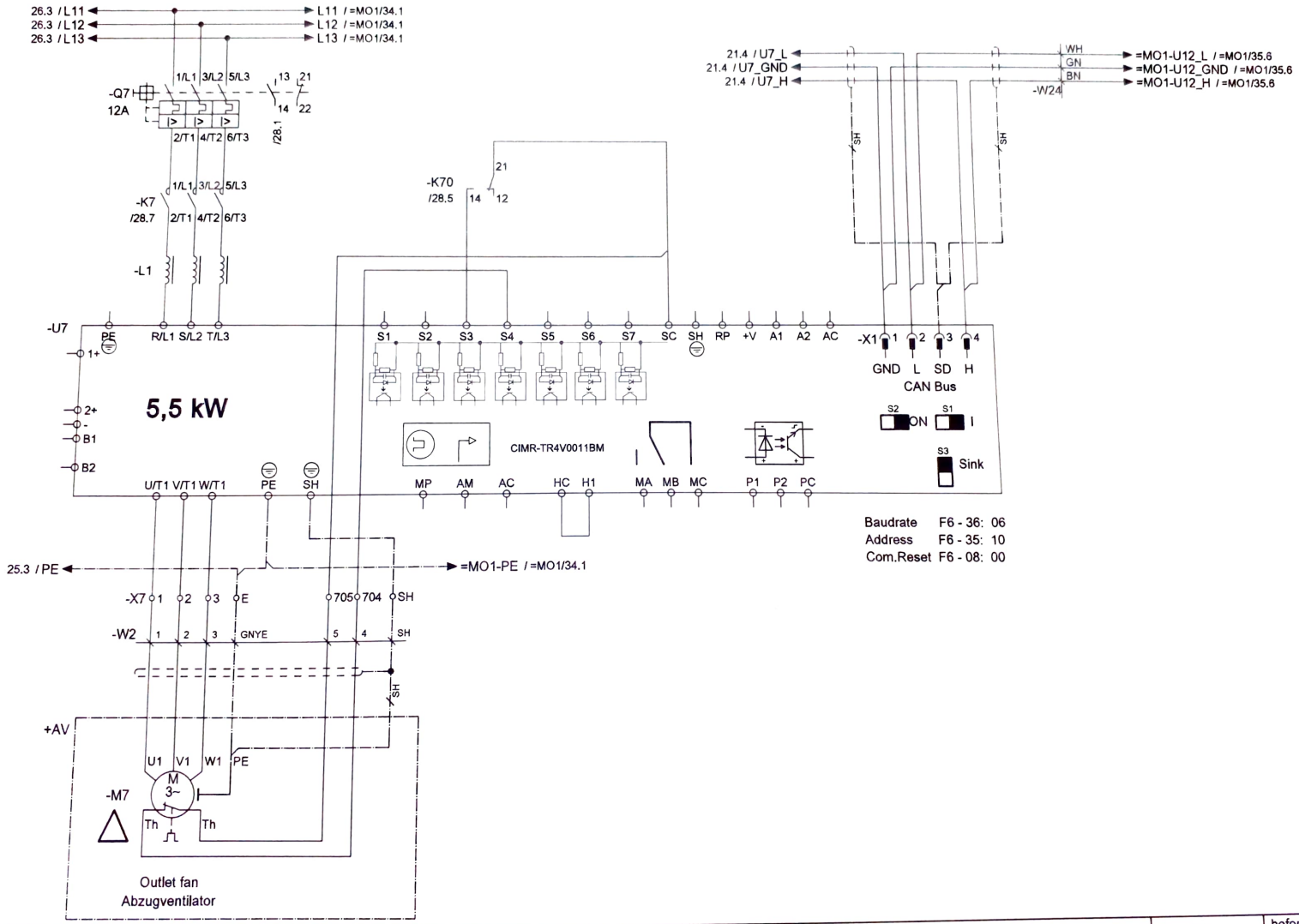

14.4 / 331
14.4 / 311
331 / 17.6
311 / 17.0
-K20
/22.1
23
24
-A10
X1.+
X1.+ .
X2.11
X3.11
SW1=0
SW0=1
RS 232
X1.1 n.c.
X1.2 RXD
X1.3 TXD
X1.4 +5VDC
X1.5 GND
X1.6 n.c.
X1.7 RTS
X1.8 CTS
X1.9 n.c.
-X3
O01 1 /25.5 Band conveyor / Transportband
O02 2 /26.5 Opening roller / Aufloesewalze
O03 3 /28.7 Outlet fan / Abzugventilator
O04 4 /28.5 Enabling frequency convertor / Freigabe Frequenzumrichter
O05 5 /29.3 Rapid by-pass valve to line / Schnellumstellklappe nach Linie
O06 6 /29.4 Rapid by-pass valve to calibrate / Schnellumstellklappe nach kalibrieren
O07 7
O08 8
WD 9 /22.1 Safety circuit / Sicherheitskreis
10
-X2
I01 1 /14.4 Monitoring 24V power / Ueberwachung 24V Speisung
I02 2 /24.2 AC feeding modules / AC Speisung Module
I03 3 /25.7 Overloaded band conveyor / Ueberlast Transportband
I04 4 /26.7 Overloaded opening roller / Ueberlast Aufloesewalze
I05 5
I06 6 /28.1 Feeding frequency convertor / Speisung Frequenzumformer
I07 7 /28.2 Low pressure / Unterdruck
I08 8
I09 9 /29.1 Rapid by-pass valve to line / Schnellumstellklappe nach Linie
I10 10 /29.2 Rapid by-pass valve to calibrate / Schnellumstellklappe nach Kalibrieren
-A18
Ethernet
Ethernet
TxD
RxD
TX+
TX-
RX+
RX-
X1
X16
4EX101.01
CAN
n.c. X2.1
L X2.2
GND X2.3
n.c. X2.4
n.c. X2.5
res. X2.6
H X2.7
n.c. X2.8
n.c. X2.9
ON
120Ω
SH
SH
4P3040.01-K03
X3.12
X2.12
X1.-
X1.-
PE
14.9 / PE
PE / 18.0
14.4 / 310
14.4 / 330
310 / 17.0
330 / 17.6
-W26.1
-W27.1
-W28.1
WH
GN
BN
A20_L / 17.2
A20_GND / 17.2
A20_H / 17.2
CAN bus 2 Modules A10-A20-U7
CAN-Bus 2 Module A10-A20-U7
CAN bus 3-6 Modules A10-A20-A30-U7
CAN-Bus 3-6 Module A10-A20-A30-U7
CAN bus 7-8 Modules A10-A20-A30-A40-U7
CAN-Bus 7-8 Module A10-A20-A30-A40-U7


15.4 / 311
311 / 19.0
15.7 / A20_L
15.7 / A20_GND
15.7 / A20_H
-A20
-X1
1
2
3
4
OFF
IF1 CAN
nc 1
CAN L 2
CAN GND 3
nc 4
nc 5
res 6
CAN H 7
nc 8
nc 9
SH
IF2 CAN ID
res. 1
CAN L 2
CAN GND 3
res. 4
res. 5
res. 6
CAN H 7
res. 8
res. 9
C
2
SW1
SW0
7EX470.50-1
15.4 / 310
310 / 19.0
CAN bus 2 Modules A10-A20-U7
CAN-Bus 2 Module A10-A20-U7
-W26.2
WH
GN
BN
U7_L / 19.4
U7_GND / 19.4
U7_H / 19.4
CAN bus 3-6 Modules A10-A20-A30-U7
CAN-Bus 3-6 Module A10-A20-A30-U7
-W27.2
-W28.2
A30_L / 19.2
A30_GND / 19.2
A30_H / 19.2
CAN bus 7-8 Modules A10-A20-A30-A40-U7
CAN-Bus 7-8 Module A10-A20-A30-A40-U7
15.4 / 331
331 / 18.0
-A21
+24V1
+24V2
+24V3
N.C.
E0.1
E0.2
E0.3
E0.4
E0.5
E0.6
E0.7
E1.0
X1 1
X1 2
X1 3
X1 4
X1 5
X1 6
X1 7
X1 8
X1 9
X1 10
X1 11
X1 12
=MO1/37.4 Requires material / Verlangt Material
=MO1/37.6 Delivery monitor / Auslaufueberwachung
=MO1/37.1 Speed control / Drehzahlregulierung
=MO1/36.7 Door limit switch / Tueruberwachung
=MO2/43.4 Requires material / Verlangt Material
=MO2/43.6 Delivery monitor / Auslaufueberwachung
=MO2/43.1 Speed monitoring / Drehzahlueberwachung
=MO2/42.7 Door limit switch / Tueruberwachung
CH 1
MODE
U
I
SH
PEW65
PEW67
X1 13
X1 14
X1 15
=MO1/37.8 Oil pressure 4-20mA / Oel Druck 4-20mA
CH 2
SH
PEW69
PEW71
X1 16
X1 17
X1 18
=MO2/43.8 Oil pressure 4-20mA / Oel Druck 4-20mA
GND1
GND2
GND3
N.C.
A0.1
A0.2
A0.3
A0.4
A0.5
A0.6
A0.7
A1.0
X2 1
X2 2
X2 3
X2 4
X2 5
X2 6
X2 7
X2 8
X2 9
X2 10
X2 11
X2 12
=MO1/34.7 Opening roller on / Aufloesewalze ein
=MO1/35.9 Feed roller / Speisewalze
=MO1/35.8 Release / Freigabe
=MO1/36.8 Requires material / Verlangt Material
=MO2/40.7 Opening roller on / Aufloesewalze ein
=MO2/41.9 Feed roller / Speisewalze
=MO2/41.8 Release / Freigabe
=MO2/42.8 Requires material / Verlangt Material
PAW0
Q3.2.1+
.1-
X2 13
X2 14
X2 15
SH
Q3.2.2+
.2-
X2 16
X2 17
X2 18
7CM211.7
15.4 / 330


14.4 / 321
-K21
/23.0
43
44
-X11
7
+AE
-W1
1
-X21
302
-W5
1
15
-S1
/23.6
16
-W5
2
-X21
303
-W6
1
15
-S2
/23.6
16
-W6
2
-X21
304
-W7
1
15
-S3
/23.7
16
-W7
2
-X21
305
-W8
1
15
-S4
/23.7
16
-W8
2
-X21
306
-W9
1
15
-S5
/23.7
16
-W9
2
-X21
307
-W1
2
-X11
8
-S10
/23.3
11
12
9
-A10:WD
/15.4
-A10
/15.2
10
-K18
.6
33
34
-K19
.4
33
34
-K22
.3
33
34
=MO1-K40
=MO1/36.5
33
34
=MO2-K40
=MO2/42.5
33
34
=MO3-K40
=MO3/48.5
33
34
=MO4-K40
=MO4/54.5
33
34
=MO5-K40
=MO5/60.5
33
34
=MO6-K40
=MO6/66.5
33
34
=MO7-K40
=MO7/72.5
33
34
=MO8-K40
=MO8/78.5
33
34
Bruecke einsetzen wenn Modul feh
-K20
A1
A2
-K22
A1
A2
-K19
A1
A2
-K18
A1
A2
OPTION when 5 to 8 Modules
OPTION bei 5 bis 8 Module
14.4 / 320
0 1
11 12 /23.5
23 24 /15.1
33 34 =MO1/34.5
43 44 =MO3/46.4
53 54 =MO5/58.5
63 64 =MO7/70.5
0 1
11 12 /23.5
23 24
33 34 .1
43 44
53 54
63 64
0 1
11 12 /23.8
23 24
33 34 .1
43 44
53 54
63 64
0 1
11 12 /23.8
23 24
33 34 .1
43 44
53 54
63 64
Safety circuit
Sicherheitskreis
Doors closed
Tueren geschlossen
Safety circuit Module 1-4
Sicherheitskreis Module 1-4
Safety circuit Module 5-8
Sicherheitskreis Module 5-8


14.9 / L11
14.9 / L12
14.9 / L13
L11 / 26.1
L12 / 26.1
L13 / 26.1
-Q1
3A
1/L1 3/L2 5/L3
13 21
14 22
2/T1 4/T2 6/T3
-K1
.5
-N1
M an = 35%
T an = 2 Sec.
L1 L2 L3
IR 9027 / 0046619
T1 T2 T3
18.9 / PE
PE / 27.0
-X11
+AE
-W1
GNYE
-X21
PE / 26.2
W3
U1 V1 W1 PE
-M1
M
3~
Band conveyor
Transportband
Band conveyor /
Transportband
Channel O01
Typ 4P3040.01-K03
Slot
A10
/15.4
-X3
-K1
A1
A2
23.3 / 330
330 / 26.5
1/L1 2/T1 .2
3/L2 4/T2 .2
5/L3 6/T3 .2
13 14
24.9 / 341
341 / 26.6
-Q1
.2
-X2
Channel I03
Typ 4P3040.01-K03
Slot
A10
/15.4
Overloaded band conveyor /
Ueberlast Transportband


25.3 / L11
25.3 / L12
25.3 / L13
L11 / 27.0
L12 / 27.0
L13 / 27.0
-Q2
6 A
1 3 5 13 21
14 22
2 4 6
-K2
.5
1/L1 3/L2 5/L3
2/T1 4/T2 6/T3
-X11 4 5 6
+AE
-W1 4 5 6
25.3 / PE
-X21 4 5 6 E
-W4 1 2 3 GNYE
U1 V1 W1 PE
-M2
M
3~
Opening roller
Aufloesewalze
Opening roller /
Aufloesewalze
Channel O02
Typ 4P3040.01-K03
Slot
A10
/15.4
-X3 2
-K2
A1
A2
25.6 / 330
330 / 28.7
1/L1 2/T1 .2
3/L2 4/T2 .2
5/L3 6/T3 .2
13 14
25.8 / 341
341 / 28.0
-Q2
.2
13
14
-X2 4
Channel I04
Typ 4P3040.01-K03
Slot
A10
/15.4
Overloaded opening roller /
Ueberlast Aufloesewalze

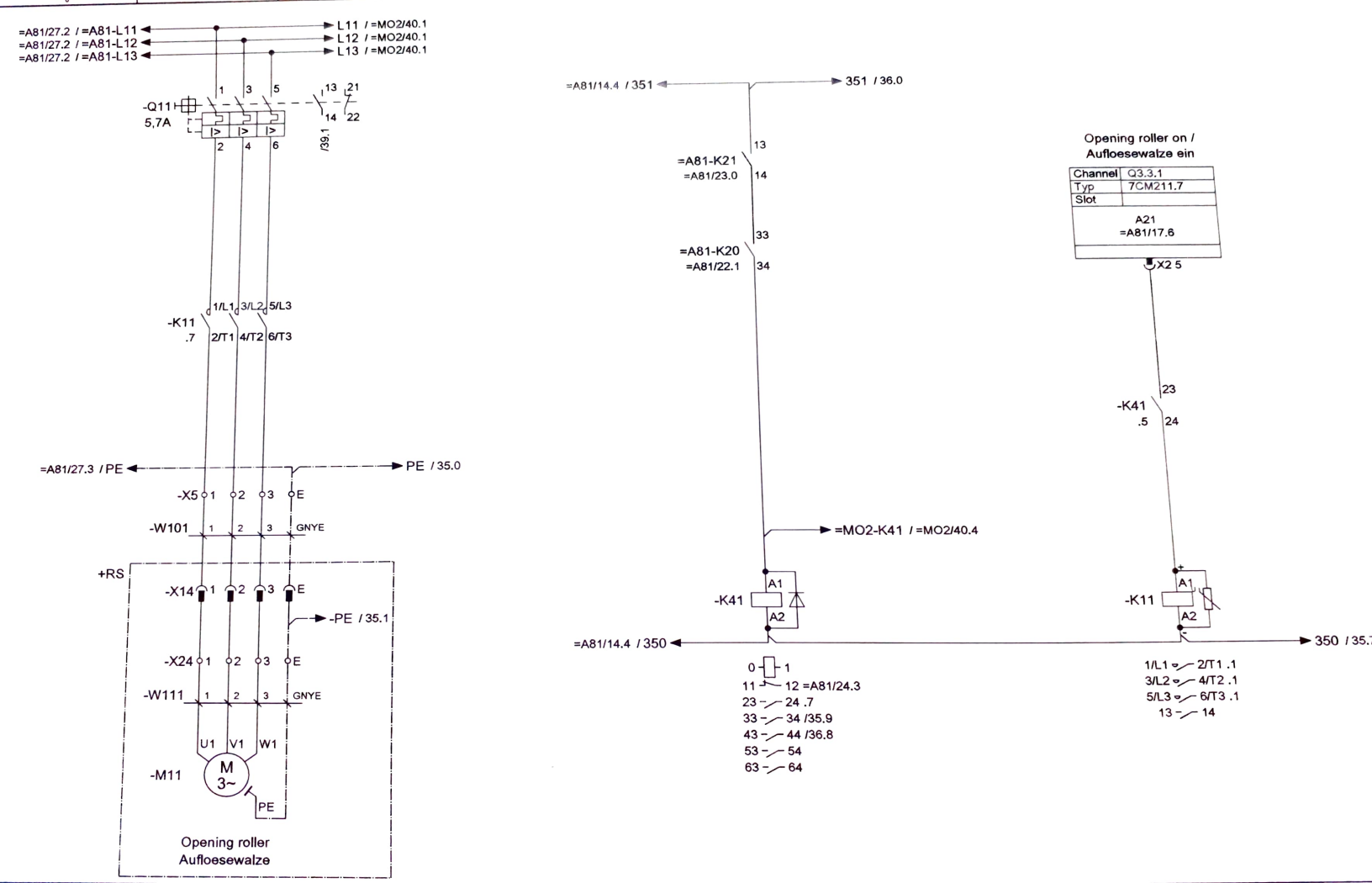


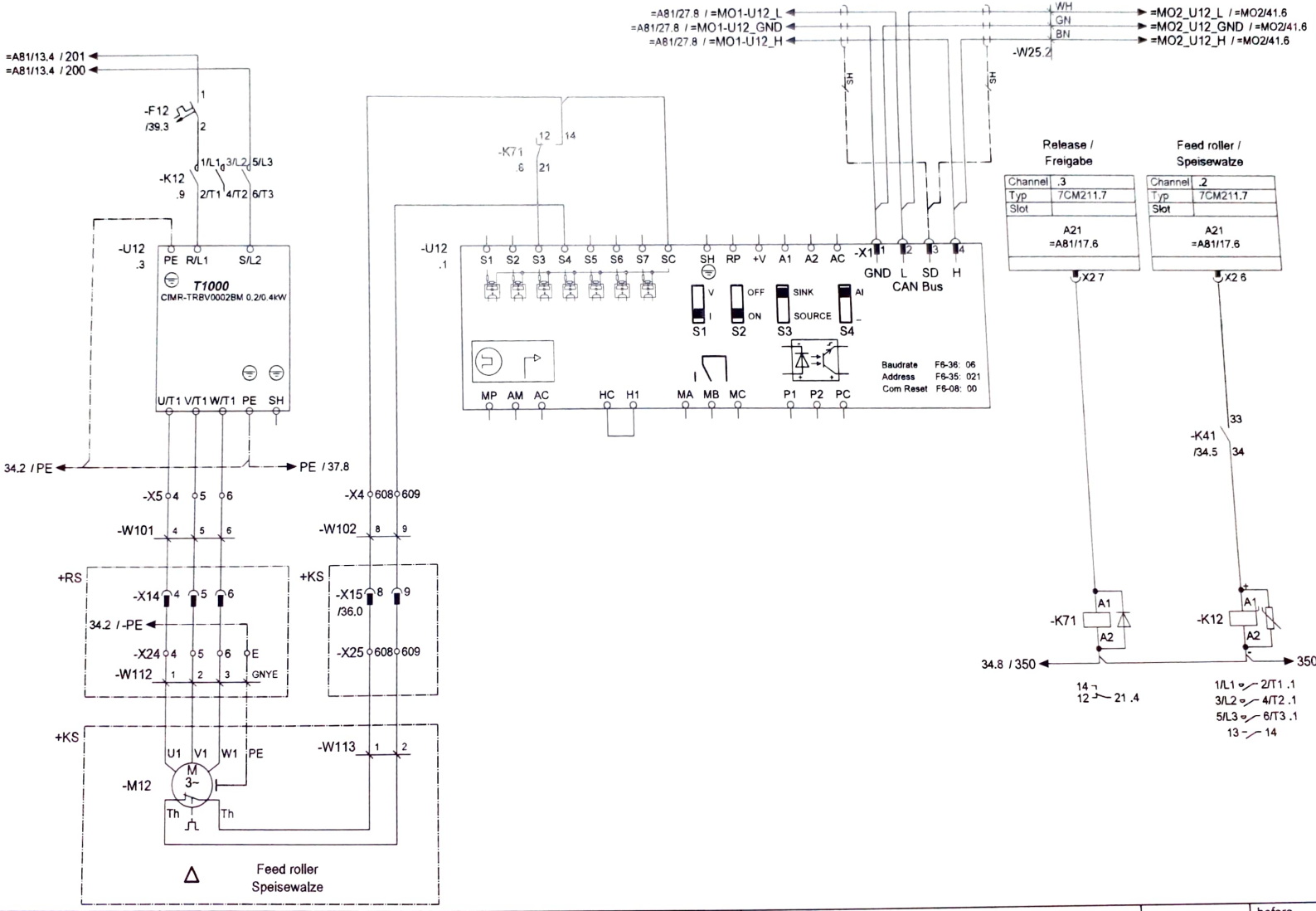
Outlet fan
Abzugventilator

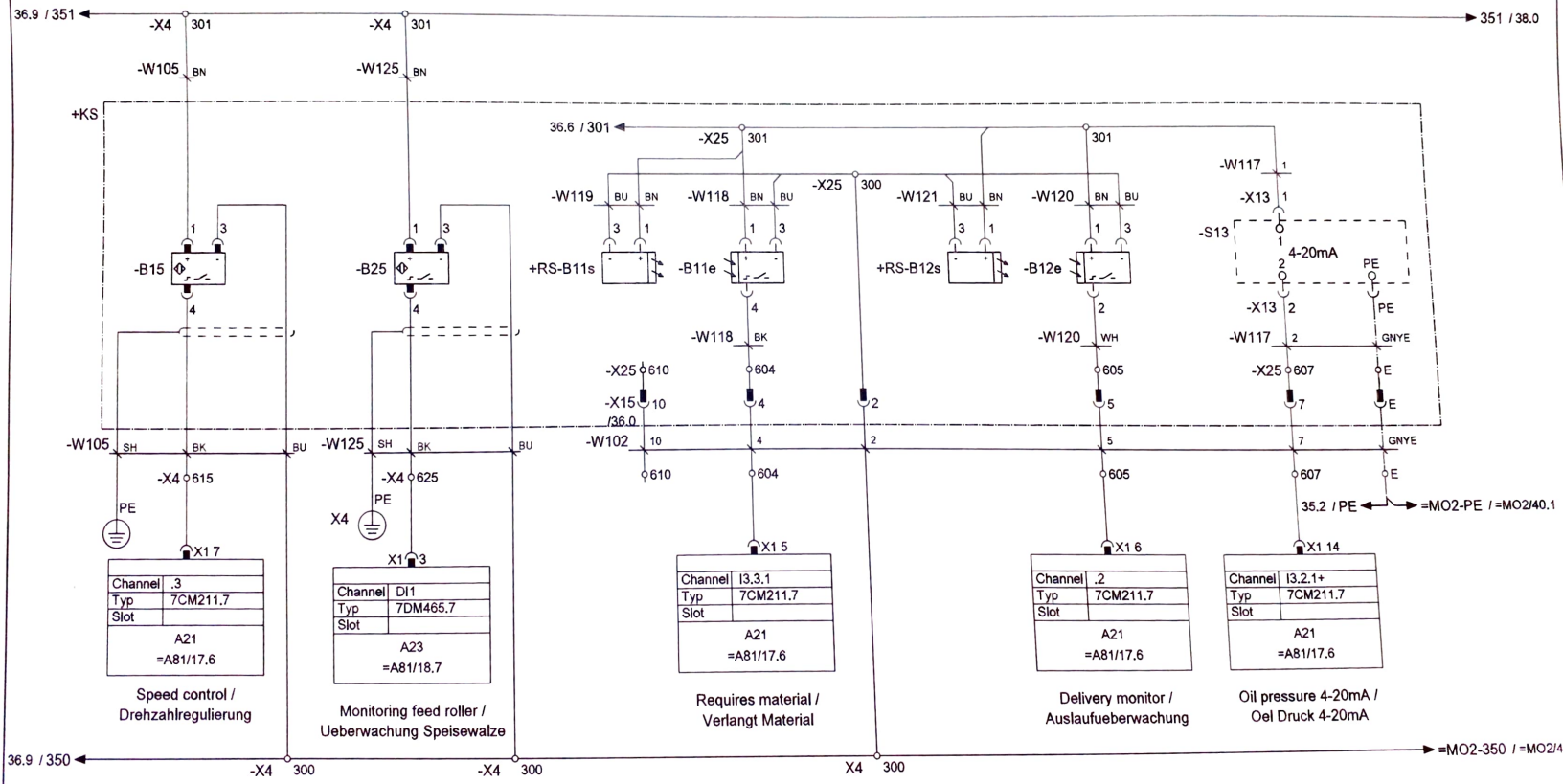
Schema UNIblend en/de
Schema UNIblend en/de

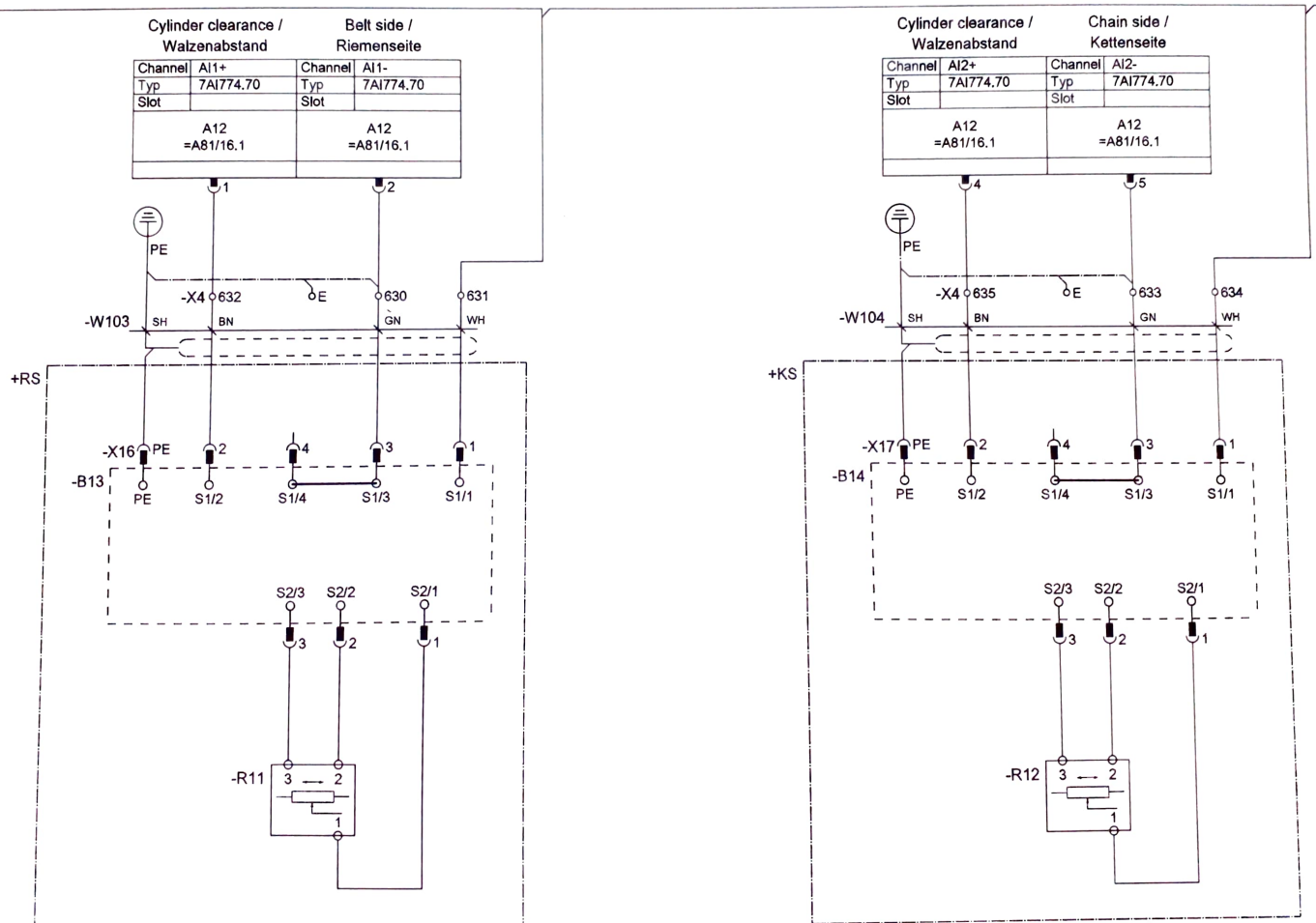
= A81

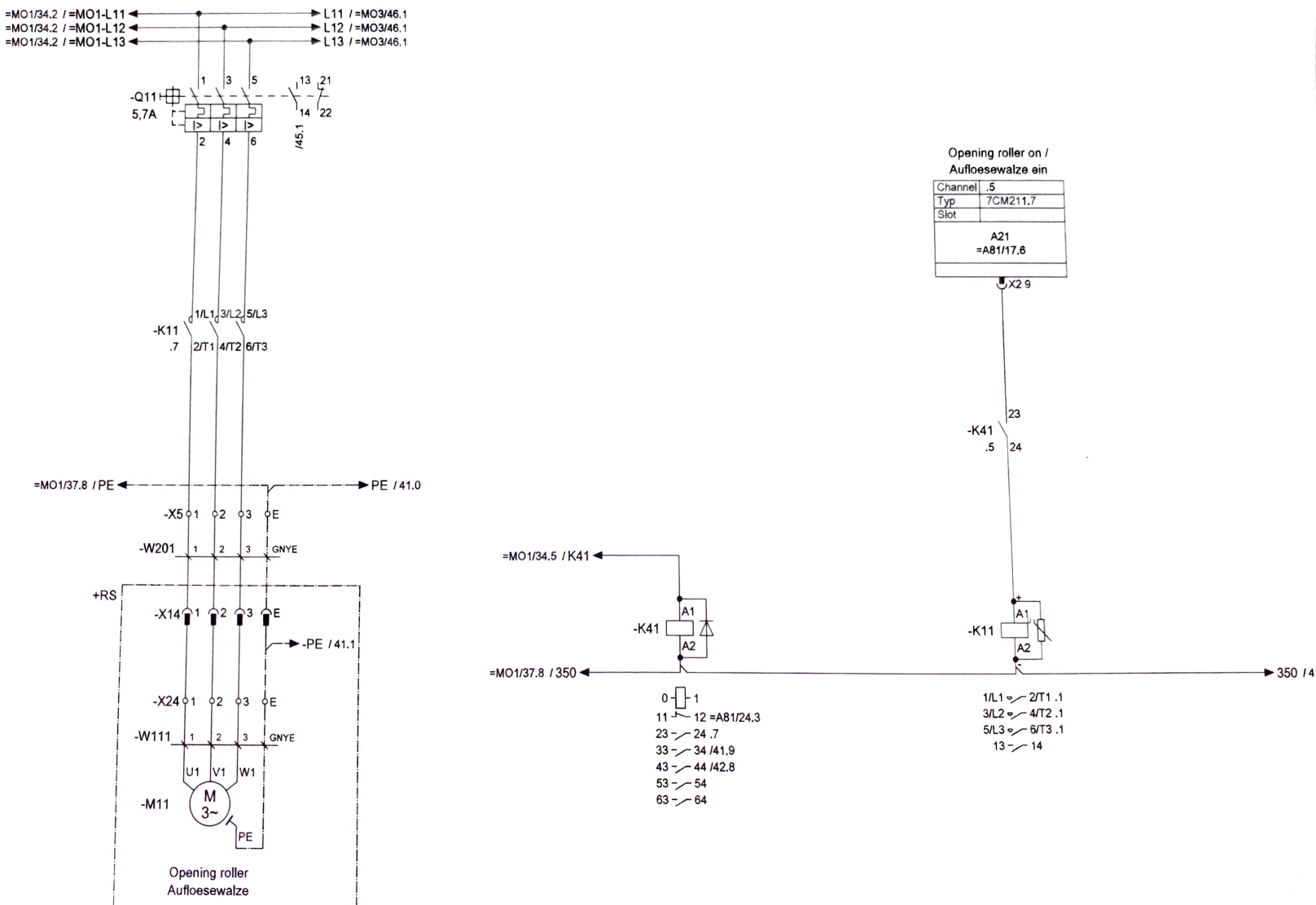
before
next

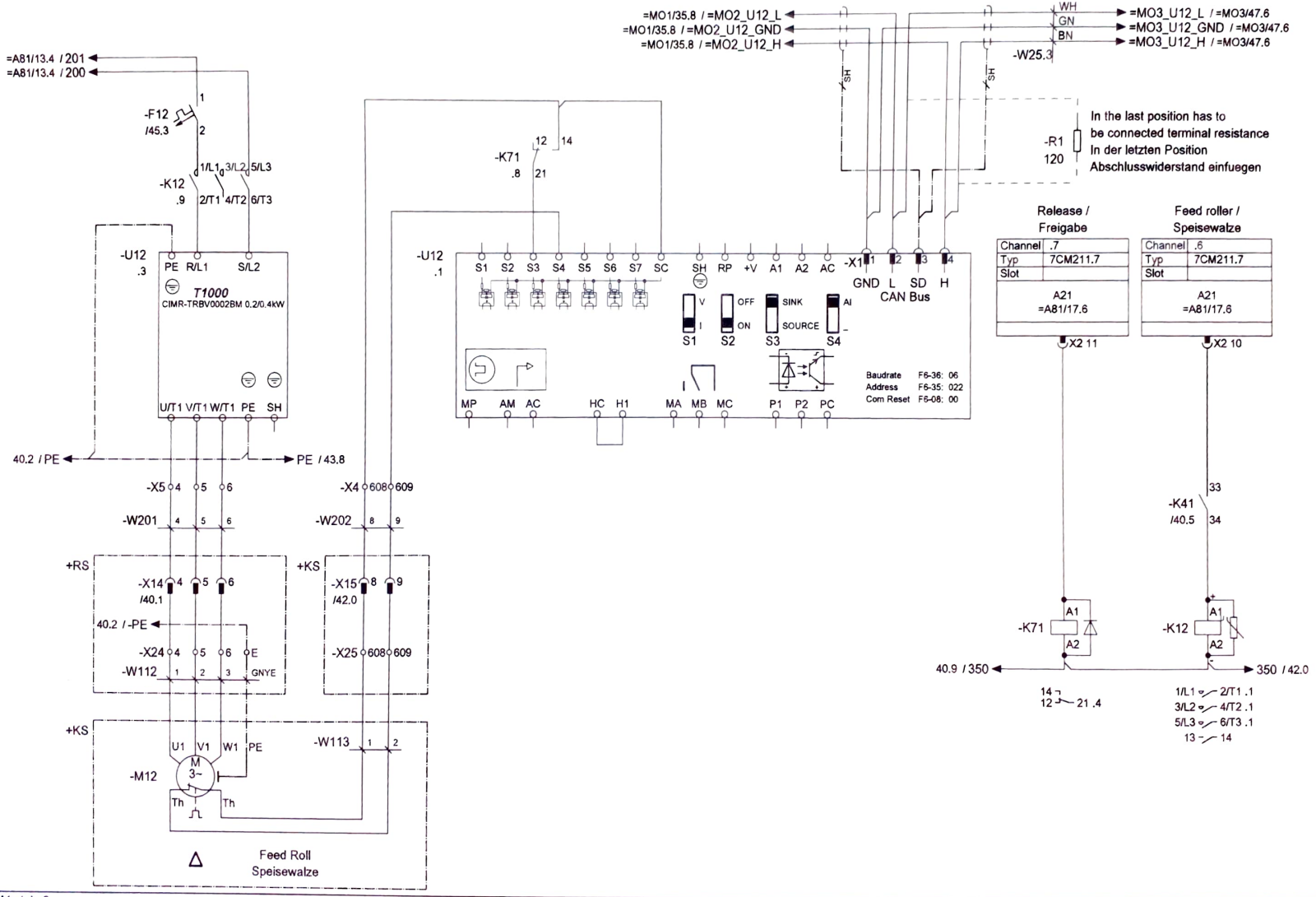

=A81/27.2 / =A81-L11
=A81/27.2 / =A81-L12
=A81/27.2 / =A81-L13
L11 / =MO2/40.1
L12 / =MO2/40.1
L13 / =MO2/40.1
-Q11
5,7A
1
3
5
13
21
14
22
/39.1
2
4
6
1/L1
3/L2
5/L3
-K11
.7
2/T1
4/T2
6/T3
=A81/27.3 / PE
PE / 35.0
-X5
1
2
3
E
-W101
GNYE
+RS
-X14
-PE / 35.1
-X24
-W111
U1
V1
W1
-M11
M
3~
PE
Opening roller
Aufloesewalze
=A81/14.4 / 351
351 / 36.0
13
=A81-K21
=A81/23.0
14
33
=A81-K20
=A81/22.1
34
Opening roller on /
Aufloesewalze ein
Channel
Q3.3.1
Typ
7CM211.7
Slot
A21
=A81/17.6
X2 5
23
-K41
.5
24
=MO2-K41 / =MO2/40.4
A1
A2
-K41
-K11
=A81/14.4 / 350
350 / 35.7
0
1
11
12 =A81/24.3
23
24 .7
33
34 /35.9
43
44 /36.8
53
54
63
64
1/L1
2/T1 .1
3/L2
4/T2 .1
5/L3
6/T3 .1
13
14


=A81/27.8 / =MO1-U12_L
=A81/27.8 / =MO1-U12_GND
=A81/27.8 / =MO1-U12_H
WH
GN
BN
-W25.2
=MO2_U12_L / =MO2/41.6
=MO2_U12_GND / =MO2/41.6
=MO2_U12_H / =MO2/41.6
SH
=A81/13.4 / 201
=A81/13.4 / 200
-F12
/39.3
1
2
-K12
.9
1/L1
3/L2
5/L3
2/T1
4/T2
6/T3
-U12
.3
PE
R/L1
S/L2
T1000
CIMR-TRBV0002BM 0.2/0.4kW
U/T1
V/T1
W/T1
PE
SH
34.2 / PE
PE / 37.8
-X5
4
5
6
-W101
-X4
608
609
-W102
8
9
+RS
-X14
-W112
GNYE
34.2 / -PE
+KS
-X15
/36.0
-X25
-K71
.6
12
14
21
-U12
.1
S1
S2
S3
S4
S5
S6
S7
SC
SH
RP
+V
A1
A2
AC
-X1
GND
L
SD
H
CAN Bus
V
I
OFF
ON
SINK
SOURCE
AI
S1
S2
S3
S4
Baudrate F6-36: 06
Address F6-35: 021
Com Reset F6-08: 00
MP
AM
AC
HC
H1
MA
MB
MC
P1
P2
PC
Release / Freigabe
Channel .3
Typ 7CM211.7
Slot
A21
=A81/17.6
Feed roller / Speisewalze
Channel .2
Typ 7CM211.7
Slot
A21
=A81/17.6
X2 7
X2 6
-K41
/34.5
33
34
-K71
-K12
A1
A2
34.8 / 350
350 / 3
14
12
21 .4
1/L1
2/T1 .1
3/L2
4/T2 .1
5/L3
6/T3 .1
13
14
+KS
U1
V1
W1
PE
-M12
M
3~
Th
Th
-W113
1
2
Δ
Feed roller
Speisewalze

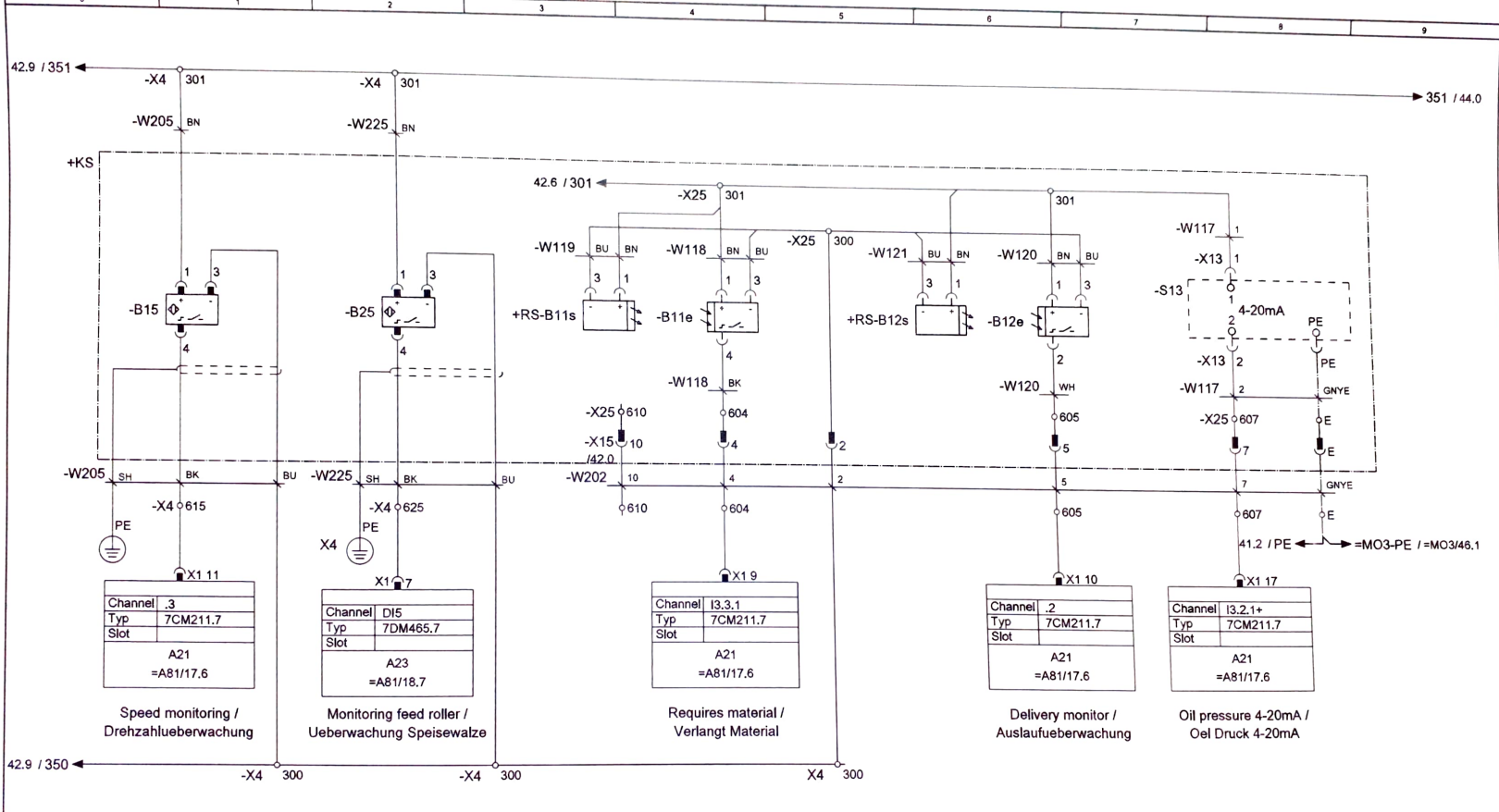

36.9 / 351
351 / 38.0
-X4 301
-W105 BN
-W125 BN
+KS
-B15
-B25
36.6 / 301
-X25 301
-W119 BU BN
-W118 BN BU
-X25 300
-W121 BU BN
-W120 BN BU
-W117 1
-X13 1
-S13
4-20mA
PE
+RS-B11s
-B11e
+RS-B12s
-B12e
-W118 BK
-W120 WH
-X13 2
-W117 2 GNYE
-X25 610
-X15 10
/36.0
-X25 607
-W105 SH BK BU
-W125 SH BK BU
-W102 10 4 2 5 7 GNYE
-X4 615
-X4 625
-X4 610
-X4 604
-X4 605
-X4 607
35.2 / PE
=MO2-PE / =MO2/40.1
X4
X1 7
X1 3
X1 5
X1 6
X1 14
Channel .3
Typ 7CM211.7
Slot
A21
=A81/17.6
Channel DI1
Typ 7DM465.7
Slot
A23
=A81/18.7
Channel I3.3.1
Typ 7CM211.7
Slot
A21
=A81/17.6
Channel .2
Typ 7CM211.7
Slot
A21
=A81/17.6
Channel I3.2.1+
Typ 7CM211.7
Slot
A21
=A81/17.6
Speed control / Drehzahlregulierung
Monitoring feed roller / Ueberwachung Speisewalze
Requires material / Verlangt Material
Delivery monitor / Auslaufueberwachung
Oil pressure 4-20mA / Oel Druck 4-20mA
36.9 / 350
=MO2-350 / =MO2/4
-X4 300
-X4 300
X4 300

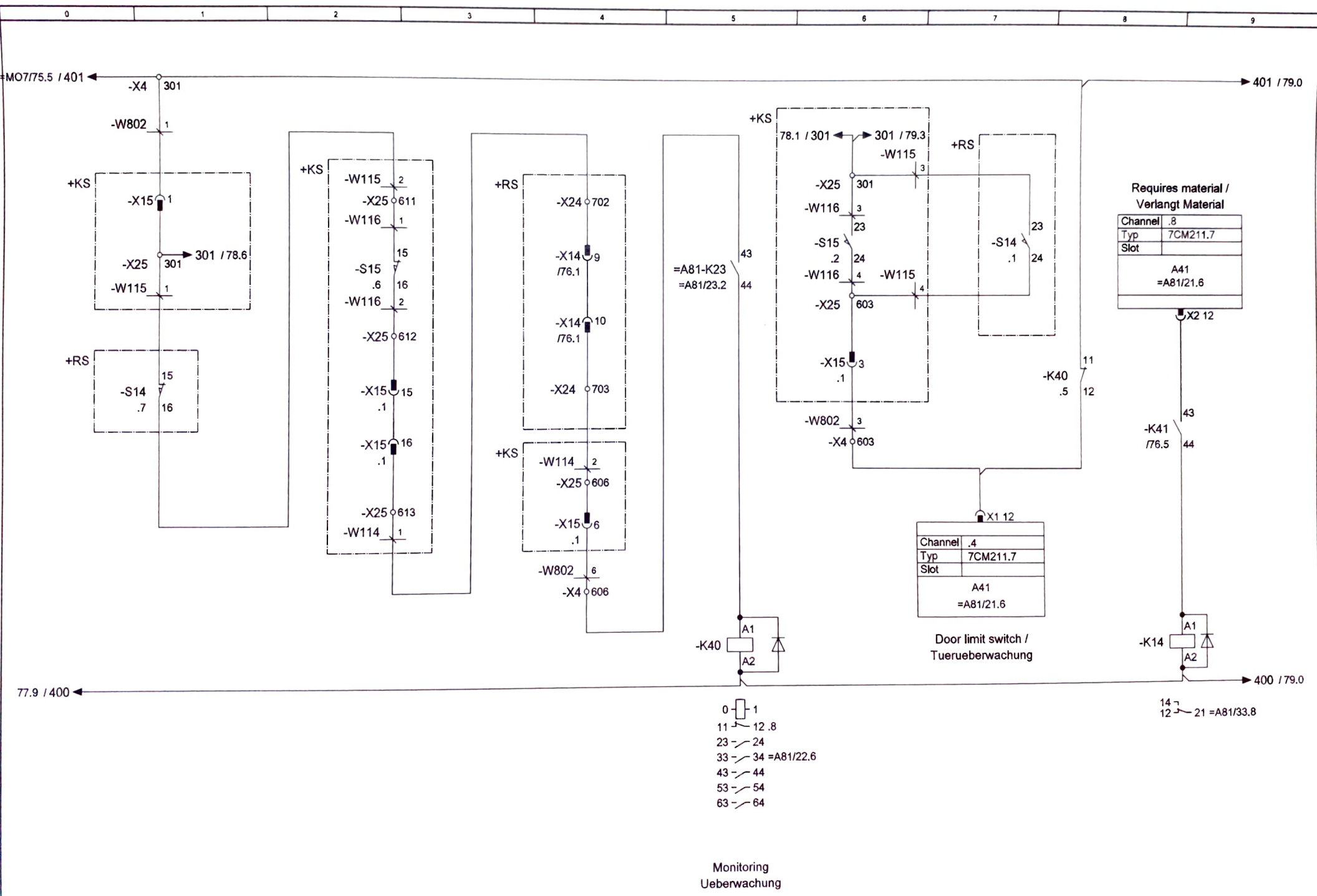

Cylinder clearance / Walzenabstand
Belt side / Riemenseite
Channel AI1+
Typ 7AI774.70
Slot
A12 =A81/16.1
Channel AI1-
Typ 7AI774.70
Slot
A12 =A81/16.1
1
2
PE
-X4 632 E 630 631
-W103 SH BN GN WH
+RS
-X16 PE 2 4 3 1
-B13 PE S1/2 S1/4 S1/3 S1/1
S2/3 S2/2 S2/1
3 2 1
-R11 3 2 1
Cylinder clearance / Walzenabstand
Chain side / Kettenseite
Channel AI2+
Typ 7AI774.70
Slot
A12 =A81/16.1
Channel AI2-
Typ 7AI774.70
Slot
A12 =A81/16.1
4
5
PE
-X4 635 E 633 634
-W104 SH BN GN WH
+KS
-X17 PE 2 4 3 1
-B14 PE S1/2 S1/4 S1/3 S1/1
S2/3 S2/2 S2/1
3 2 1
-R12 3 2 1

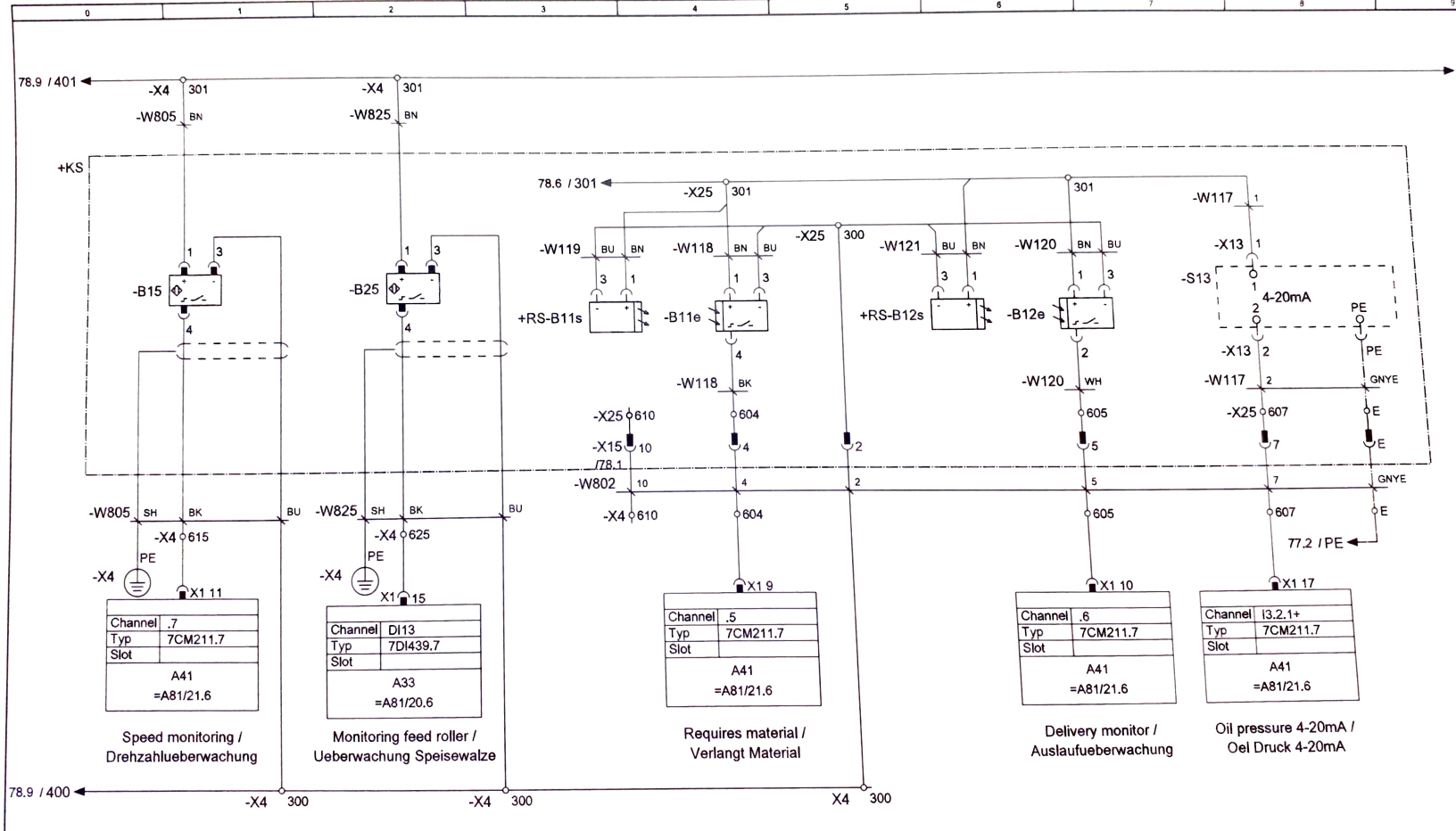

=MO1/34.2 / =MO1-L11
=MO1/34.2 / =MO1-L12
=MO1/34.2 / =MO1-L13
L11 / =MO3/46.1
L12 / =MO3/46.1
L13 / =MO3/46.1
-Q11
5,7A
1 3 5
13 21
14 22
2 4 6
/45.1
1/L1 3/L2 5/L3
-K11
.7
2/T1 4/T2 6/T3
=MO1/37.8 / PE
PE / 41.0
-X5 1 2 3 E
-W201 1 2 3 GNYE
+RS
-X14 1 2 3 E
-PE / 41.1
-X24 1 2 3 E
-W111 1 2 3 GNYE
U1 V1 W1
-M11
M
3~
PE
Opening roller
Aufloesewalze
Opening roller on /
Aufloesewalze ein
Channel .5
Typ 7CM211.7
Slot
A21
=A81/17.6
X2 9
23
-K41
.5
24
=MO1/34.5 / K41
-K41
A1
A2
-K11
A1
A2
=MO1/37.8 / 350
350 / 4
0 1
11 12 =A81/24.3
23 24 .7
33 34 /41.9
43 44 /42.8
53 54
63 64
1/L1 2/T1 .1
3/L2 4/T2 .1
5/L3 6/T3 .1
13 14

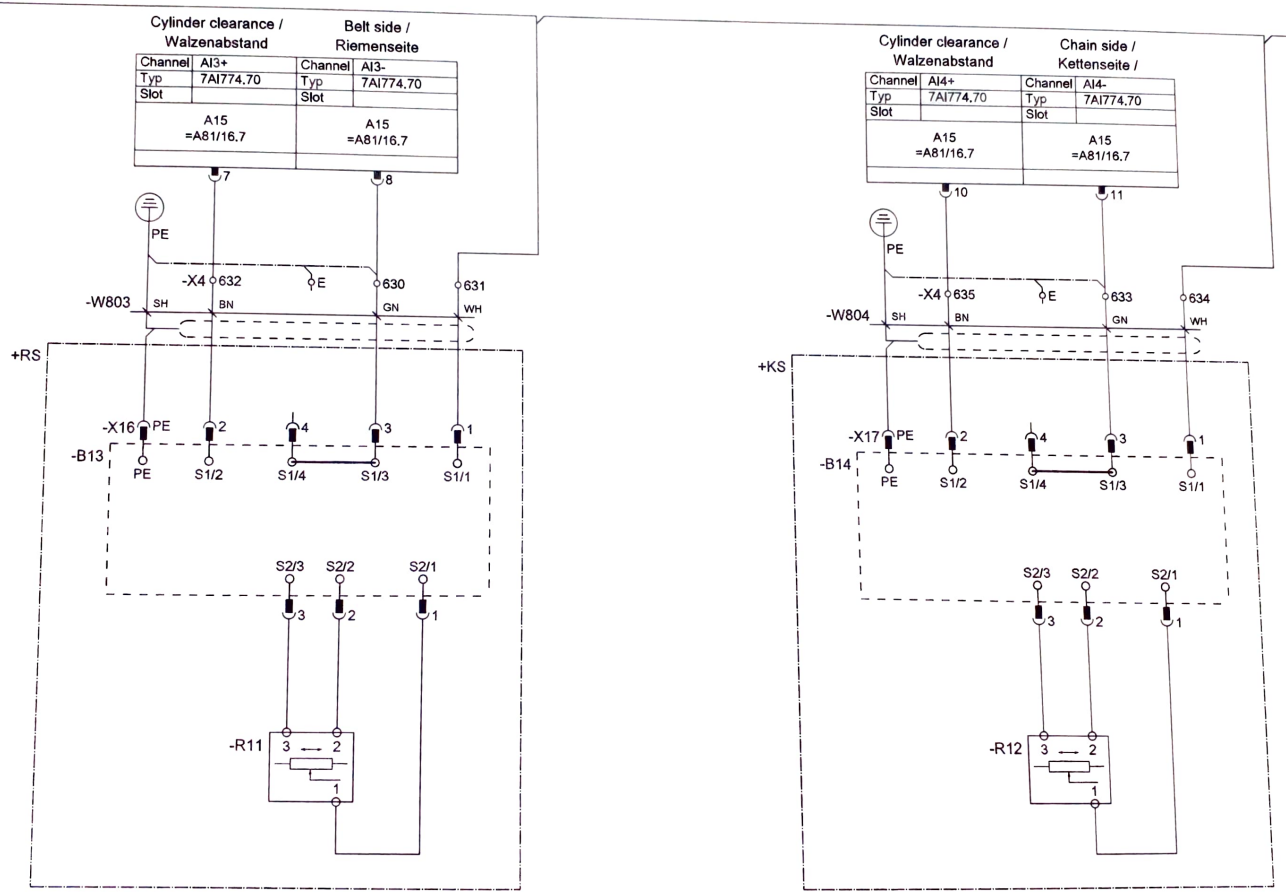


Module 2 Modul 2			Schema UNIblend en/de Schema UNIblend en/de		= MO2	before	40
RIETER Maschinenfabrik Rieter AG Refer to ISO 16016	Date 2019-11-19	designer M.Bachmann approved by M.Dinkelacker	ZNG 11092082	Version 07	Language en/de	+ EC1	next 42 Page 41 / 170


42.9 / 351
351 / 44.0
-X4 301
-W205 BN
-W225 BN
+KS
-B15
-B25
42.6 / 301
-X25 301
-W119 BU BN
-W118 BN BU
+RS-B11s
-B11e
-X25 300
-W121 BU BN
+RS-B12s
-W120 BN BU
-B12e
301
-W117 1
-X13 1
-S13
4-20mA
PE
-X13 2 PE
-W117 2 GNYE
-X25 607 E
-W118 BK
-W120 WH
605
-X25 610
-X15 10
/42.0
-W205 SH BK BU
-W225 SH BK BU
-W202 10 4 2
-X4 615
-X4 625
PE
X4
610
604
605
607
GNYE
41.2 / PE
=MO3-PE / =MO3/46.1
X1 11
X1 7
X1 9
X1 10
X1 17
Channel .3
Typ 7CM211.7
Slot
A21
=A81/17.6
Channel DI5
Typ 7DM465.7
Slot
A23
=A81/18.7
Channel I3.3.1
Typ 7CM211.7
Slot
A21
=A81/17.6
Channel .2
Typ 7CM211.7
Slot
A21
=A81/17.6
Channel I3.2.1+
Typ 7CM211.7
Slot
A21
=A81/17.6
Speed monitoring / Drehzahlueberwachung
Monitoring feed roller / Ueberwachung Speisewalze
Requires material / Verlangt Material
Delivery monitor / Auslaufueberwachung
Oil pressure 4-20mA / Oel Druck 4-20mA
42.9 / 350
-X4 300
-X4 300
X4 300

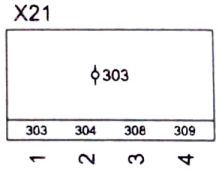

=MO7/75.5 / 401
401 / 79.0
-X4 301
-W802 1
+KS
-X15 1
-X25 301
301 / 78.6
-W115 1
+RS
-S14 15
.7 16
+KS
-W115 2
-X25 611
-W116 1
-S15 15
.6 16
-W116 2
-X25 612
-X15 15
.1
-X15 16
.1
-X25 613
-W114 1
+RS
-X24 702
-X14 9
/76.1
-X14 10
/76.1
-X24 703
+KS
-W114 2
-X25 606
-X15 6
.1
-W802 6
-X4 606
=A81-K23
=A81/23.2
43
44
+KS
78.1 / 301
301 / 79.3
-W115 3
-X25 301
-W116 3
23
-S15 .2
24
-W116 4
-W115 4
-X25 603
-X15 3
.1
-W802 3
-X4 603
+RS
-S14 23
.1 24
-K40 11
.5 12
Requires material /
Verlangt Material
Channel .8
Typ 7CM211.7
Slot
A41
=A81/21.6
X2 12
43
-K41
/76.5 44
X1 12
Channel .4
Typ 7CM211.7
Slot
A41
=A81/21.6
Door limit switch /
Tueruebeerwachung
-K40 A1 A2
-K14 A1 A2
77.9 / 400
400 / 79.0
0 1
11 12 .8
23 24
33 34 =A81/22.6
43 44
53 54
63 64
14
12 21 =A81/33.8
Monitoring
Ueberwachung

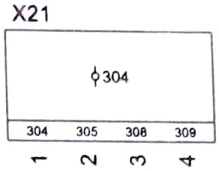

78.9 / 401
-X4 301
-W805 BN
-X4 301
-W825 BN
+KS
-B15
-B25
78.6 / 301
-X25 301
-W119 BU BN
-W118 BN BU
-X25 300
-W121 BU BN
-W120 BN BU
301
-W117 1
-X13 1
-S13
4-20mA
PE
+RS-B11s
-B11e
+RS-B12s
-B12e
-X13 2
-W118 BK
-W120 WH
-W117 2 GNYE
-X25 610
-X15 10
/78.1
-X25 607
E
-W802 10 4 2 5 7 GNYE
-W805 SH BK BU
-W825 SH BK BU
-X4 615
-X4 625
-X4 610
-X4 604
-X4 605
-X4 607
77.2 / PE
X1 11
X1 15
X1 9
X1 10
X1 17
Channel .7
Typ 7CM211.7
Slot
A41
=A81/21.6
Channel DI13
Typ 7DI439.7
Slot
A33
=A81/20.6
Channel .5
Typ 7CM211.7
Slot
A41
=A81/21.6
Channel .6
Typ 7CM211.7
Slot
A41
=A81/21.6
Channel I3.2.1+
Typ 7CM211.7
Slot
A41
=A81/21.6
Speed monitoring / Drehzahlueberwachung
Monitoring feed roller / Ueberwachung Speisewalze
Requires material / Verlangt Material
Delivery monitor / Auslaufueberwachung
Oil pressure 4-20mA / Oel Druck 4-20mA
78.9 / 400
-X4 300
-X4 300
X4 300

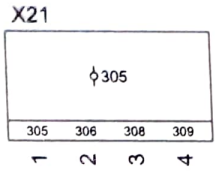

Cylinder clearance / Walzenabstand
Belt side / Riemenseite
Channel AI3+
Typ 7AI774.70
Slot
A15 =A81/16.7
Channel AI3-
Typ 7AI774.70
Slot
A15 =A81/16.7
7
8
PE
-X4
632
E
630
631
-W803
SH
BN
GN
WH
+RS
-X16
PE
2
4
3
1
-B13
PE
S1/2
S1/4
S1/3
S1/1
S2/3
S2/2
S2/1
3
2
1
-R11
3
2
1
Cylinder clearance / Walzenabstand
Chain side / Kettenseite /
Channel AI4+
Typ 7AI774.70
Slot
A15 =A81/16.7
Channel AI4-
Typ 7AI774.70
Slot
A15 =A81/16.7
10
11
PE
-X4
635
E
633
634
-W804
SH
BN
GN
WH
+KS
-X17
PE
2
4
3
1
-B14
PE
S1/2
S1/4
S1/3
S1/1
S2/3
S2/2
S2/1
3
2
1
-R12
3
2
1

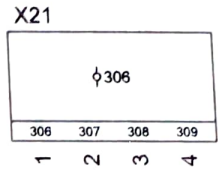
401 / 81.0

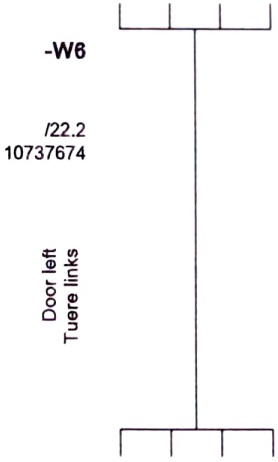
local
Intern

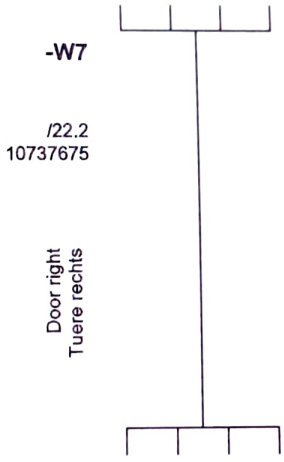


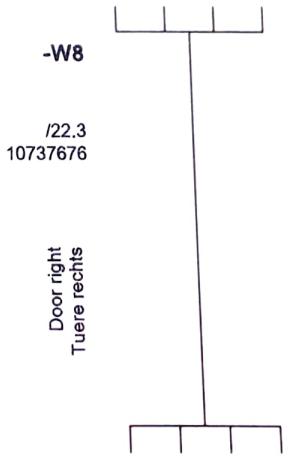


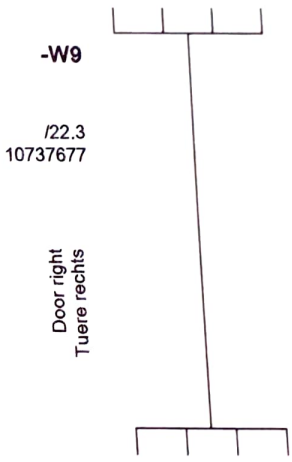


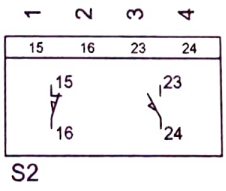


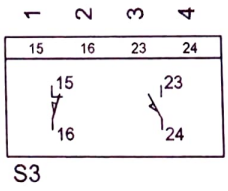


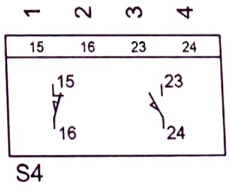


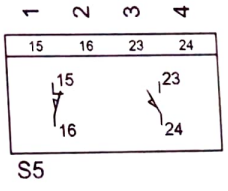




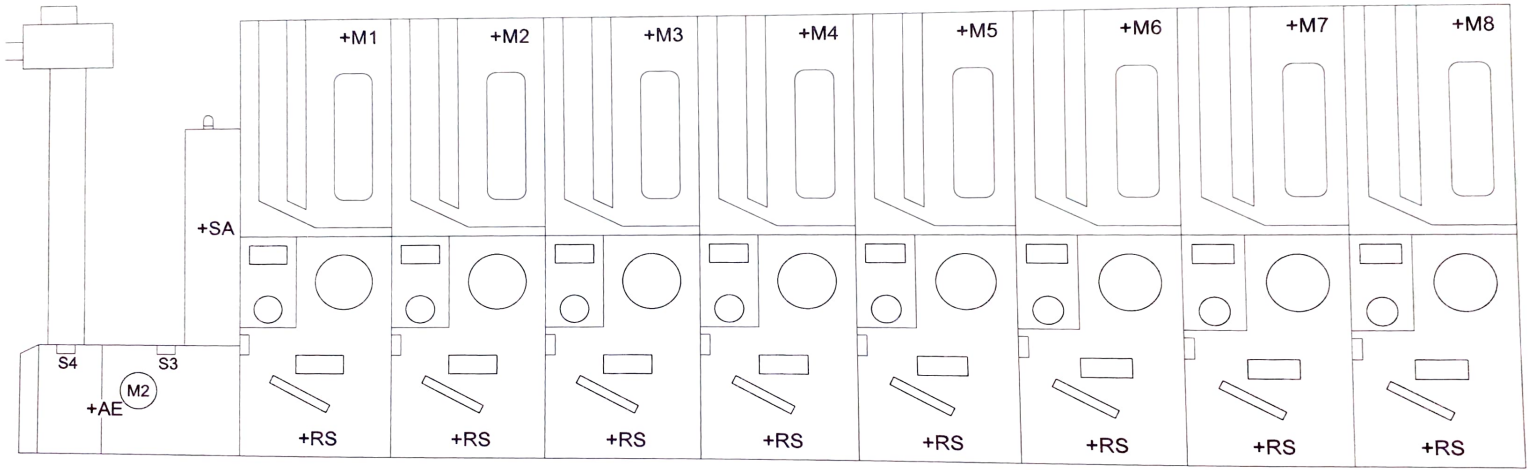








External
extern



Opening unit AE
Aufloeseeinheit AE

Module 1
Modul 1

Module 2
Modul 2

Module 3
Modul 3

Module 4
Modul 4

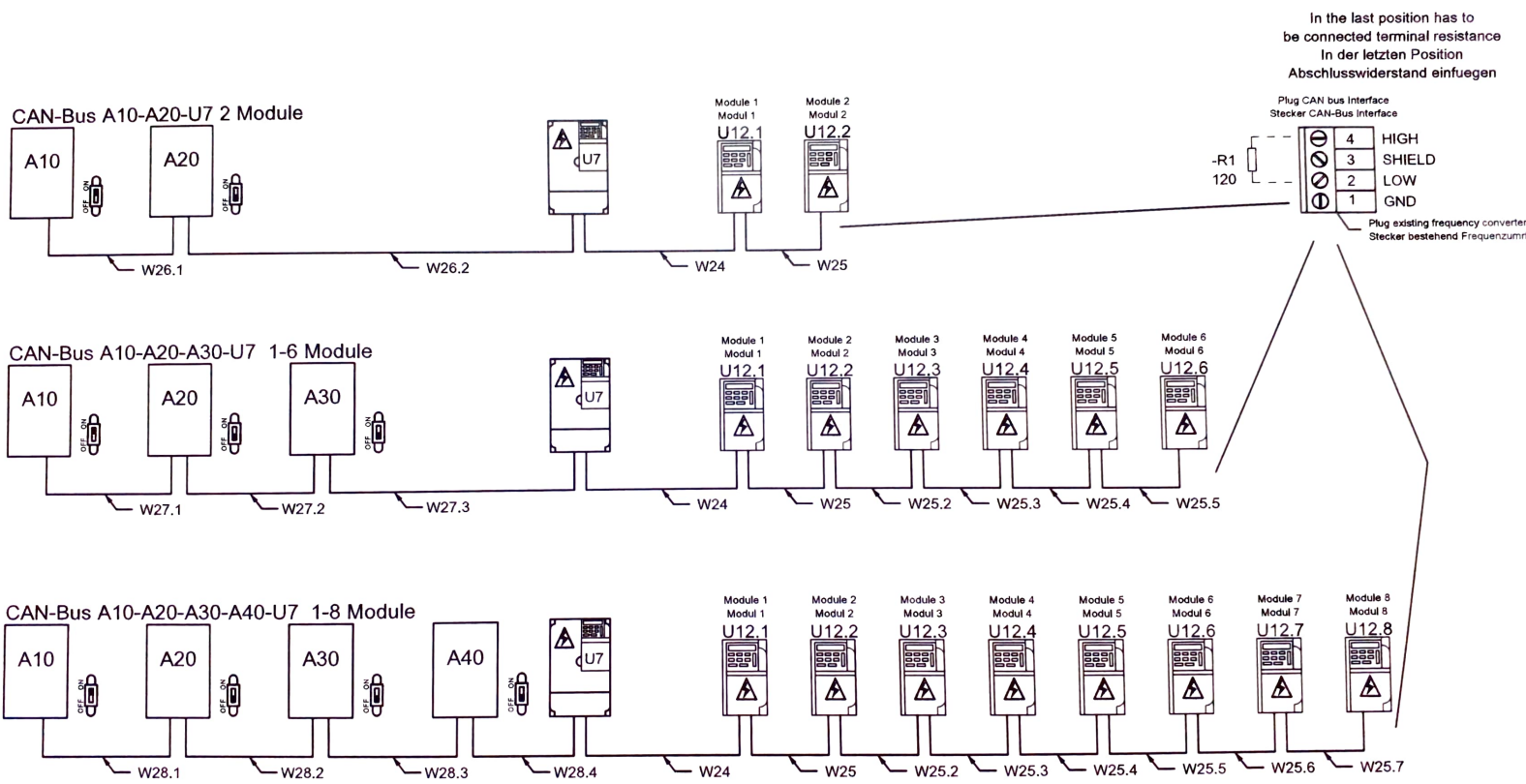
Module 5
Modul 5

Module 6
Modul 6

Module 7
Modul 7

Module 8
Modul 8

Cabling CAN Bus / Verkabelung CAN Bus



AN Bus General plan cabling AN Bus Uebersicht Verkabelung	Schema UNIblend en/de Schema UNIblend en/de	= LAY	before next